## INTERNATIONAL SEARCH REPORT

**International Application No** PCT/JP2004/016189

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 \*A63F13/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A63F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

0. 0000111	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/111216 A1 (TSUCHIYA KOJI ET AL) 15 August 2002 (2002-08-15) paragraphs '0172! - '0183!; figures 15-18 paragraphs '0267! - '0285!	1,3,4,6, 9,11,12, 16,19-24
Y Y	EP 1 127 596 A (SONY COMP ENTERTAINMENT INC) 29 August 2001 (2001-08-29)  paragraphs '0004! - '0006! paragraphs '0054! - '0068!; figure 7	1,3,4,6, 9,11,12, 16,19-24 11,12
Y	WO 00/06273 A (SONY COMP ENTERTAINMENT INC) 10 February 2000 (2000-02-10) page 39, line 25 - page 40, line 25; figure 10 page 42, line 20 - page 44, line 15	11,12

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:      A' document defining the general state of the art which is not considered to be of particular relevance      E' earlier document but published on or after the international filing date      t.' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O' document referring to an oral disclosure, use, exhibition or other means      P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>
Date of the actual completion of the international search  21 January 2005	Date of mailing of the international search report  27/01/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nt,  Fax: (+31-70) 340-3016	Authorized officer  Goy, S

4

## **INTERNATIONAL SEARCH REPORT**

International Application No
PCT/JP2004/016189

ategory °	Citation of document, with indication, where appropriate, of the relevant pa	Relevant to claim No.	
<u> </u>	US 2002/165026 A1 (ADAMS DAVID ALAN AL) 7 November 2002 (2002-11-07) paragraphs '0019! - '0022!	ET	6-8, 12-15
	·		
	•		
i			
			- -
	ı		
į			
1			
			<b>!</b>

4

## **INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No
PCT/JP2004/016189

	atent document o in search report		Publication date		Patent family member(s)		Publication date
, US	2002111216	A1	15-08-2002	AU	754075	B2	07-11-2002
				ΑU	7236298	Α	01-03-1999
				CA	2268180	A1	18-02-1999
				CN	1236459	T	24-11-1999
	•			ΕP	0971311	A1	12-01-2000
				WO	9908231		18-02-1999
		•	•	TW	400242	В	01-08-2000
		_		US	6478679	B1	12-11-2002
EP	1127596	A	29-08-2001	JP	3474173	B2	08-12-2003
				JP	2001312258		09-11-2001
				EP	1127596	A2	29-08-2001
	•			JP	2004041717	Α	12-02-2004
				US	2001026647	A1	04-10-2001
WO	0006273	Α	10-02-2000	JP	2000047968	Α	18-02-2000
				ΑU	750870	B2	01-08-2002
				ΑU	4930699	Α	21-02-2000
				BR	9906641	Α	01-08-2000
				CA	2305153	A1	10-02-2000
				CN	1307496	T	08-08-2001
				DE	19935855	A1	03-02-2000
				EP	1032462	A2	06-09-2000
				ES	2154233	A1	16-03-2001
				FR	2785756	A1	12-05-2000
				GB	2341063	A ,B	01-03-2000
				ΙT		A1	30-01-2001
				WO	0006273		10-02-2000
				RU	2236703		20-09-2004
				TW	431102		21-04-2001
				US	6614985	B1	02-09-2003
US	2002165026	<b>A1</b>	07-11-2002	NONE			